

Attorney Docket No. 1293.1864

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Sung-Hee HWANG et al.

Application No.: 10/824,657

Filed: April 15, 2004

Group Art Unit: 2627

Examiner: Paul W. Huber

METHOD OF AND DRIVE FOR RECORDING MEDIUM DEFECT MANAGEMENT, AND

DEFECT MANAGED RECORDING MEDIUM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

For:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	E	nclosures	accompanying this Information Disclosure Statement are:
		1a. ⊠ 1b. ⊠	Form PTO-1449. Copy of IDS citation, except for U.S. Patents and U.S. Patent Application
		1c. 🛚	publications. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
		1d. 🛚	English language translation (Abstract Only) attached to non-English language publications as indicated on the attached Form PTO-1449.
		1e. 🗌	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
		1f. ⊠ 1g. □	List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.		This Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(b):
			(Check either Item 2a or 2b or 2c or 2d)
		2a. 2b.	Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in \$ 1.491 in an international application.

2c. Before the mailing of a first Office Action on the merits; or

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3.	\boxtimes		Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office				
		Action un	der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND				
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)				
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.				
			to be charged to Deposit Account No. 503333.				
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND				
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.				
			to be charged to Deposit Account No. 503333.				
5.	\boxtimes	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)					
			(Check either Item 5a or 5b)				
		5a. ⊠	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this				
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §				
			(Check appropriate Items 6a and/or 6b)				
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).				

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		6b. 🗀	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.
7.		This is	a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. [7b. [The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is	a Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. <u> </u>	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. [<u> </u>
9.			dance with 37 CFR § 1.98, a concise explanation of what is presently bod to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. ⊠ _	"English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b.	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (Abstract Only) attached thereto.
		9d. [_ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `
10.	be se	e, matei earch re	ssion is made that the information cited in this Statement is, or is considered to rial to patentability nor a representation that a search has been made (other than port(s) from a counterpart foreign application or a PCT International Search submitted herewith). 37 CFR §§ 1.97(g) and (h).

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The Commissioner is authorized to credit any overpayment or charge any additional fee 11. required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

Registration No.47,269

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Washington, D.C. 20005 Telephone: (202) 216-9505 Facsimile: (202) 216-9510

Revised November 2004



Sheet 1 of 1 ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE **FORM PTO-1449** PATENT AND TRADEMARK OFFICE 10/824,657 1293.1864 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Sung-Hee HWANG et al. FILING DATE GROUP ART UNIT April 15, 2004 2627 **U.S. PATENT DOCUMENTS** SUB-**FILING** DOCUMENT *EXAMINER CLASS DATE INITIAL NO. **CLASS** DATE NAME AA AB AC

FOREIGN PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS						
		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
	AG	JP 2001-351334	12/2001	JAPAN		X
	АН					
	Al					
	AJ					
	AK					
	AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				ATION NO
	АМ	Office Action issued in Taiwanese Patent Application No. 93110806 on September 22, 2006.	x	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not cit citation if not in conformance and not considered. Include copy	



LIST OF COPENDING APPLICATIONS

	ALIACHMENT (I)
ATTORNEY DOCKET NO.	APPLICATION NO.
1293.1864	10/824,657
FIRST NAMED INVENTOR	
Sung-Hee HWANG et al.	
FILING DATE	GROUP ART UNIT
April 15, 2004	2627

ATTACHMENT 1(f)

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR § 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	11/432,328	05/12/2006	Sung-Hee HWANG et al	Samsung Electronics Co., Ltd.
	2	11/226,224	09/15/2005	Sung-Hee HWANG et al	Samsung Electronics Co., Ltd.
	3	11/432,470	05/12/2006	Sung-Hee HWANG et al	Samsung Electronics Co., Ltd.
-	4				
	5				
*****	6				
	7				
	8				

EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				